

Title (en)  
Security device for display

Title (de)  
Schutzvorrichtung für Anzeige.

Title (fr)  
Dispositif de sécurité pour affichage

Publication  
**EP 1962152 B1 20090916 (FR)**

Application  
**EP 07103010 A 20070223**

Priority  
EP 07103010 A 20070223

Abstract (en)  
[origin: EP1962152A1] The mechanism has a jumper (27) changing between a maintaining position of a driven gear formed by three pinions, and a rotation release position of the gear. A safety device has a finger shaped locking unit e.g. spring plate, changing between a stable position in which the unit maintains the jumper in the maintaining position, and another stable position in which the unit releases the jumper in the release position. The unit passes from the former position to the latter position under an action of the gear, and vice versa under the effect of a return system.

IPC 8 full level  
**G04B 11/00** (2006.01); **G04B 19/247** (2006.01)

CPC (source: EP)  
**G04B 11/00** (2013.01); **G04B 19/247** (2013.01)

Cited by  
EP2180383A1; CN106970514A; JP2021183960A; US10345759B2; US10067473B2; WO2012127053A1; US8040759B2; EP3173877A1; US10437198B2; JP2010101896A

Designated contracting state (EPC)  
CH DE FR LI

DOCDB simple family (publication)  
**EP 1962152 A1 20080827; EP 1962152 B1 20090916; DE 602007002469 D1 20091029**

DOCDB simple family (application)  
**EP 07103010 A 20070223; DE 602007002469 T 20070223**